10/606829

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 5895P038

First Inventor Su Il Choi, et al.

Title Bandwidth Allocation Device And Dynamic Bandwidth Allocation

Express Mail Label No. EV339906615US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS	Mail Stop Patent Application Commissioner for Patents ADDRESS TO: P.O. Box 1450						
See MPEP chapter 600 concerning utility patent application conte							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 						
 Applicant claims small entity status. See 37 CFR 1.27. 	 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all of the following are necessary) 						
3. Specification [Total Pages 23.] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)	b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper c. □ Statements verifying identity of above copies 9. ☒ Assignment Papers (cover sheet & document(s))						
Detailed DescriptionClaim(s)Abstract of the Disclosure	10. 37 C.F.R. § 3.73(b) Statement Power of Attorney (when there is an assignee) 11. English Translation Document (if applicable)						
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 5]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations Application Amended to						
 5. Oath or Declaration (signed) [Total Pages 2.] a. Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.63(d) (for continuation/divisional with Box 18 completed) 	(ir toreign priority is claimed)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	17. X Other: Request for Priority; Formal drawings transmittal						
18. If a CONTINUING APPLICATION, check appropriate box, an	nd supply the requisite information below and in a preliminary amendment,						
or in an Application Data Sheet under 37 CFR 1.76:							
-	on-in-part (CIP) of prior application No:						
Prior application Information: Examiner	Group/Art Unit:						
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
18. CORRESPONDENCE ADDRESS							
Qustomer Number or Bar Codel Label	*08791*						
Name							
Address							
City	State Zip Code						
Country Tele	ephone (310) 207-3800 Fax (310) 820-5988						
Name (Print/Type) William Thomas Babbatt	Registration No. (Attorney/Agent) 39,591						
Signature William Rah	Date 6/26/03						

FEE TRANSMITTAL for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27. TOTAL AMOUNT OF PAYMENT (\$) 457.00 Complete if Known Application Number Filing Date First Named Inventor Examiner Name Group/Art Unit Attorney Docket No. 5895P038

METHOD OF PAYMENT (check one)				EE CALCULATION (continued)	_		
M Check C Credit card Money C Other None	3. A	3. ADDITIONAL FEES					
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None ☐ Deposit Account		Entity	Sma	II Entity	ty		
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	— Fee Description Fee Pai	id	
Account Number 02-2666	1051	130	2051	65	<u></u>	_	
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	2053	130	2053	130	Non-English specification	-	
The Commissioner is authorized to: (check all that apply)	1812	2,520	1812	2,520			
Charge fee(s) indicated below Credit any overpayments	1804	920 *	1804	920	* Requesting publication of SIR prior to Examiner action		
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840 *	1805	1,840		-	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	1251	110	2251	55	Examiner action Extension for reply within first month	_	
FEE CALCULATION	1252	410	2252	205		-	
1. BASIC FILING FEE	1253	930	2253	465		-	
Large Entity Small Entity	1254	1,450	2254	725	Extension for reply within fourth month	-	
Fee Fee Fee Fee <u>Fee Description</u> FeePaid Code (\$) FeePaid	1255	1,970	2255	985	Extension for reply within fifth month		
1001 750 2001 375 Utility filing fee 375.00	1404	320	2401	160	Notice of Appeal	_	
1002 330 2002 165 Design filing fee	1402	320	2402	160		_	
1003 520 2003 260 Plant filing fee	1403 1451	280 1,510	2403 2451	140 1,510	<u> </u>		
1004 750 2004 375 Reissue filing fee	1452	110	2452	1,510	, , , ,	-	
1005 160 2005 80 Provisional filing fee	1453	1,300	2453	650		-	
SUBTOTAL (1) (\$) 375.00	1501	1,300	2501	650	Utility issue fee (or reissue)	-	
2. EXTRA CLAIM FEES Extra Fee from	1502	470	2502	235	Design issue fee	_	
Claims below FeePaid	1503	630	2503	315			
Independent 7 - 20 = 0 X 9.00 \$0.00	1460	130	2460 1807	130		_	
Claims	1807 1806	50 180	1806	50 180	```.	-	
Large Entity Small Entity	8021	40	8021	40		<u></u>	
Fee Fee Fee Fee Description					property (times number of properties)		
Code (\$) Code (\$)	1809	750	1809	375	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375		-	
1203 280 2203 140 Multiple Dependent claim, if not paid	1001	750	2801	075	examined (37 CFR § 1.129(b)) Request for Continued Examination (RCE)	_	
1204 84 2204 42 **Reissue independent dalms over original patent	1801 1802	750 900	1802	375 900		-	
1205 18 2205 9 **Reissue claims in excess of 20 and over				300	of a design application	_	
original patent	Other is	e (specify)					
SUBTOTAL (2) (\$) 42.00	* Reduce	ed by Basic	Filing Fe	ee Paid	SUBTOTAL (3) (\$) 40.1	$\overline{\mathbf{w}}$	
**or number previously paid, if greater, For Reissues, see below					40.0	≅	
SUBMITTED BY	I P	egistratio	n No		Complete (if applicable)		
Name (Print/Type) William Thomas Babbitt		ttomey/Age			39,591 Telephone (310) 207-3800)	
Signature William Ballis	4				Date 6/26/03		